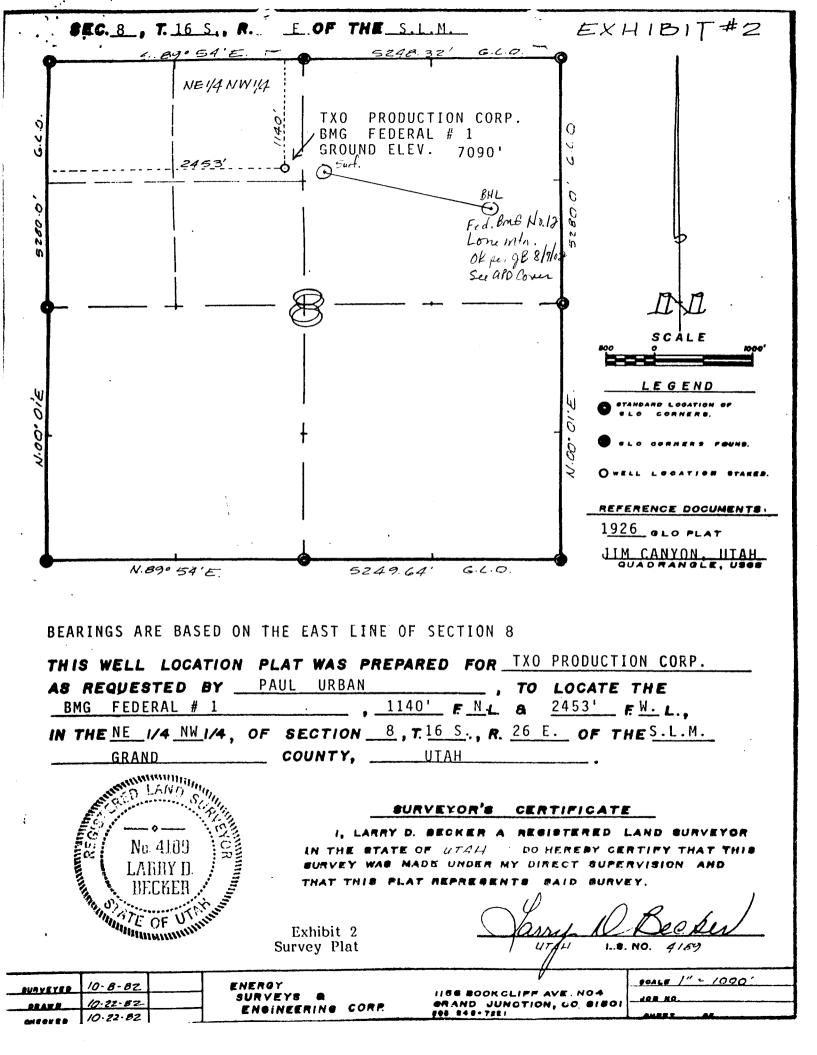
FORM APPROVED OM8 No. 1004-0136 Expires November 30, 2000 Form 3160-3 (August 1999) UNITED STATES 5. Lease Serial No. DEPARTMENT OF THE INTERIOR U-05015 BUREAU OF LAND MANAGEMENT 6. If Indian, Allottee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER 001 N/A7. If Unit or A Agreement, Name and No. REENTER N/A 1a. Type of Work: XX DRILL 8. Lease Name and Well No. Federal BMG No. 1b. Type of Well: Oil Well XX Gas Well Other XX Single Zone Multiple Zone 9. API Well No. 43-019-3139 2. Name of Operator Lone Mountain Production Co 10. Field and Pool, or Exploratory 13b. Phone No. (include area code) 3s. Address San Arroyo 406-245-5077 P. O. Box 80965 Billings 11. Sec , T., R., M., or Blk. and Survey or Area 4. Location of Weil (Report location clearly and in accordance will any State requirements.*) NENW Sec. 8, T16 S, R26E Sec. 8, T16S, R26E Atsurface 2453' FWL 1190' FNL 1600' FNL Sec. 8, T16S, R26ESENE FEL 700**'** At proposed prod. zona 13. State 12. County or Parish 14. Distance in miles and direction from nearest town or post office.
25 miles NW of Mack, CO Grand 17. Spucing Unit dedicated to this well 16. No. of Acres in louse 15. Distance from proposed* 1190' kemulan to neurest property or lease line, ft.
(Also to nearest drig, unit line, if 249) 160 Acres 2560 Acres 20. BLM/BIA Bond No. on file 19. Proposed Depth Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 2176' from 6215' TVD UT0719 BMG 1 23. Estimated duration 22. Appreximate date work will start 21. Elevations (Show whether DF, KDB, RT, GL, etc.) Sept. 1, 2002 30 days 7106 GL 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form: Bond to cover the operations unless covered by an existing bond on file (see 1. Well plat confifted by a registered surveyor. Item 20 above) Operator conffication. 2. A Orilling Plan. A Surface Use Plan (if the location is on Nutional Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). Such other site specific information and/or plans as may be required by the authorized officer. Name (Printed/Typed) 25. Signature 6/28/02 Joe Dyk Anprovet of th Vacessary Name (Printed/Typed) Approved BRADLEY G. HILL Etion is Office RECLAMATION SPECIALIST III Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would emitte the applicant to conduct Conditions of approval, if any, are attached. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, licitious or fraudulent statements of representations as to any matter within its jurisdiction. *(Instructions on reverse) 43665264 39.43414 6661928 -109.06901 JUI **29 20**02

DIV OF OIL, GAS & MINING



SURFACE USE PLAN

Lone Mountain Production Company BMG Federal No. 12 **NENW Sec. 8, T16S-R26E** Grand County, Utah

1. EXISTING ROADS

This proposed well is located 25 miles northwest of Mack, Colorado. Proceed to Baxter Pass Road. At the end of the paved road turn right and go 3.5 miles to Prairie Canyon. Turn left and go 10 miles up Prairie Canyon to Credo Hill. Turn left and go 4.0 miles to BMG No. 1 and BMG No. 12 location.

2. NEW ROADS

No new roads or location size will be necessary.

3. LOCATION OF EXISTING WELLS

There are 5 wells within a one-mile radius. There are 2 dry holes within a one-mile radius.

4. LOCATION OF PRODUCTION FACILITIES

Upon completion of the well as a producing gas well, sufficient facilities to handle gas production will be installed. This includes a heated separator, a meter run and an evaporation pit constructed with an 8' dia. Culvert buried 8' in the ground. A submittal in accordance with Onshore Order #7 will be completed at that time. All facilities will be painted Pinyon Green to blend in with the natural surroundings.

5. LOCATION AND TYPE OF WATER SUPPLY

Water will be hauled from the Ute water tap located in Mack, Colorado.

6. SOURCE OF CONSTRUCTION MATERIALS

This well pad already exists as the BMG No. 1 well pad. No construction materials will be used other than native materials. Only upon completion will outside material be brought in if deemed necessary for production operations.

7. METHODS FOR HANDLING WASTE MATERIALS

Cuttings will be buried in the reserve pit at cleanup. Garbage and other waste material will be contained in a trash cage, which will be dumped at an approved sanitary land fill. Human waste will be contained in chemically treated portable toilets.

Drilling fluids will be contained in the reserve pit and left to dry out before reclamation of the pit. Flow back from completion operations will also be contained in the reserve pit. Oil will not be put in the reserve pit.

If the well is productive, produced water will be disposed on site for 30 days or 90 days with the permission of the State Petroleum Engineer. After that time, application will be made for the approval of a permanent disposal method in compliance with the rules and regulations of the State of Utah and Onshore Order No. 7.

8. ANCILLARY FACILITIES

A surface 3" steel pipeline may be legged off into Cottonwood Canyon to Lone Mountain's State No. 16-4 well location. Length of this line would be approximately 5600 feet.

9. WELLSITE LAYOUT

See plat #2 - Pit and pad layout See plat #3 - Cross sections of pit and pad

This location is already constructed large enough to accommodate the drilling rig and associated equipment with allowance made for future completion and production equipment. The BMG No. 1 well was drilled from this location in 1983. The BMG No. 12 well will be a distance of 50 feet south of the BMG No. 1 well.

No topsoil stripping will be done.

The reserve pit will be fenced on three sides prior to drilling activity and closed off on the fourth side after drilling is finished.

All construction activities will be confined to the minimum area necessary. The exterior boundaries of the construction area will clearly marked prior to any surface disturbing activities or vegetation removal.

10. PLANS FOR RECLAMATION OF THE SURFACE

A biodegradable mulch may be required if soil erosion or vegetation establishment is determined to be a problem by the authorized officer on the access or location reclamation.

All disturbed areas will be seeded with the approved seed mixture. Seed tags will be submitted to the area manager within 30 days of seeding.

Seed bed will be prepared by contour cultivating 4 - 6" deep and drilling seed $\frac{1}{2}$ to 1" deep following the contour. In areas that cannot be drilled, seed will be broadcast at 1.5 times the application rate and then dragged for cover.

Seeding will be completed after September 15, 2002 and prior to October 31, 2002, if feasible, but no later than the fall of 2003.

If the well is a producer:

Lone Mountain will upgrade and maintain access roads as necessary to prevent soil erosion and accommodate year round traffic. Areas unnecessary to production operations will be reshaped, cultivated on the contour, and seeded with the approved seed mixture with a drill ½ to 1" deep. Areas where seed cannot be drilled will be broadcast seeded at 1.5 times the approved application rate and dragged for seed cover. The topsoil will be saved for use during final reclamation unless the site can be re-contoured to blend with the natural topography as required for the final abandonment. Perennial vegetation will be established. Additional work will be required in the case of seeding failures. All permanent facilities will be painted Pinyon green to blend with the natural environment.

If the well is abandoned/dry hole:

Lone Mountain will restore the access road and location to blend with the natural topography. During reclamation of the site, fill material will be pushed into cuts and up over the back slope. No depressions will be left that could trap water or form ponds. The location will be seeded according to the approved seed mixture.

The area will be considered to be satisfactorily reclaimed when:

- a) Soil erosion resulting from the operation has been stabilized.
- b) A vegetative cover at least equal to that present prior to disturbance and a plant species composition at least desirable as that present prior to disturbance has been established. Establishment of seeded species in the approved seed formula will be considered as acceptance.

Additional work will be required until these conditions are satisfied.

11. SURFACE OWNERSHIP

All lands involving new construction are federal lands.

12. NOTIFICATIONS

Lone Mountain will contact the Grand Resource Area Manager at least 24 hours prior to commencing construction or maintenance of the access road and/or well pad.

Lone Mountain will immediately bring to the attention of the Grand Resource Area Manager any and all antiquities or other objects of historic or prehistoric ruins, artifacts, or fossils discovered as a result of operations under this permit. Lone Mountain will immediately suspend all activities in the area of the object and will leave such discoveries intact until told to proceed by the area manager. Notice to proceed will be based upon the evaluation of the cultural significance of the object. Evaluation will be by a qualified professional selected by the Area Manager from a federal agency insofar as practical. When not practical, Lone Mountain will follow the mitigation requirements set forth by the area manager concerning protection, preservation, or disposition of any sites or material discovered. In those situations where the area manager determines that data recovery and/or salvage excavations are necessary, Lone Mountain will bear the cost of such data recovery and/or salvage operations.

The Grand Resource Area Manager will be notified at least 24 hours prior to commencing reclamation work.

13. LESSEE'S OR OPERATOR'S REPRESENTATIVES AND CERTIFICATION

Joel V. Dyk Petroleum Engineer 1360 Highway 6 & 50 Loma, Colorado 81524 Office Phone: (970) 858-7546 Cell Phone: (970) 250-9770

Jim Routson

Lone Mountain Production Company

P. O. Box 80965

Billings, Montana 59108-0965 Office Phone: (406) 245-5077 Cell Phone: (406) 855-9485

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with operations proposed herein will be performed by Lone Mountain and it's contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Date

| Color | Color

WELL CONTROL PLAN

- 1. Surface casing: 8-5/8", 24.0#/ft, STC, J55 set at 2600 feet and cemented back to surface with A high yield slurry mixed at 11.5 ppg and tail slurry of 150 sacks Class G + 2% CaCl2 + ½ #/sack cello flake. (Yield is 1.18 cu ft/sk). Primary cement job will use 50% excess over guage hole. Top off jobs will be pumped if necessary.
- 2. Casing head Flange: 8-5/8" by 4-1/2" 600 series casing head with two 2" 2000 psi outlets.
- 3. Blow out preventer: The drilling rig is equipped with a 10", 3000 psi double gate hydraulic BOP (or equivalent) with drill pipe rams and blind rams to meet requirements for a 2000 psi stack as indicated in On Shore Order No. 2. All fill, kill, and choke lines will be a minimum of 2", 2000 psi WP. A rotating head will be used while air or mist drilling. Pipe rams and Hydril will be function tested daily and blind rams on each trip when out of the hole with drill string. BOP's will be tested to 2000 psi but not more than 70% of the casing burst pressure prior to drilling the surface casing shoe joint.
- 5. Anticipated bottom hole pressure gradient is less than 0.25 psi/ft. No abnormal temperatures or hydrogen sulfide gas are anticipated.

Lone Mountain Production Company

By: Joe Dyk, Petroleum Engineer

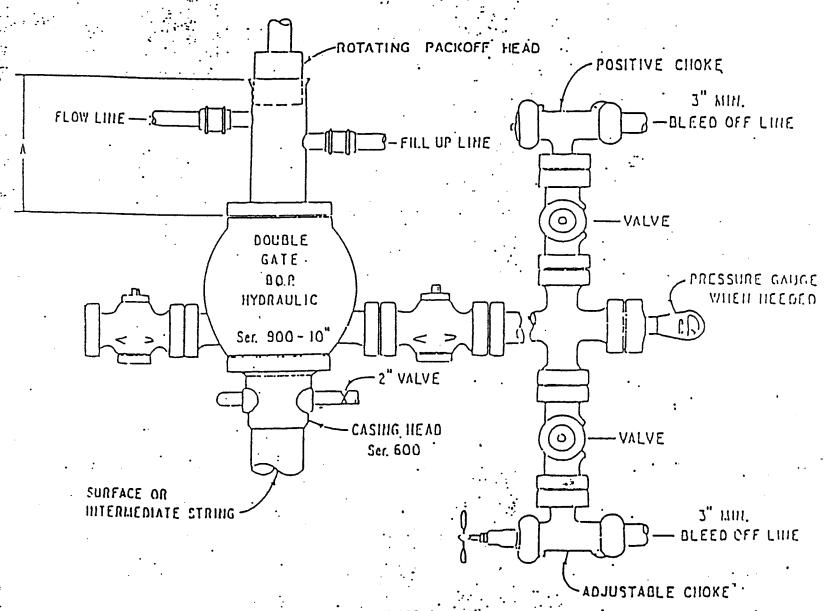
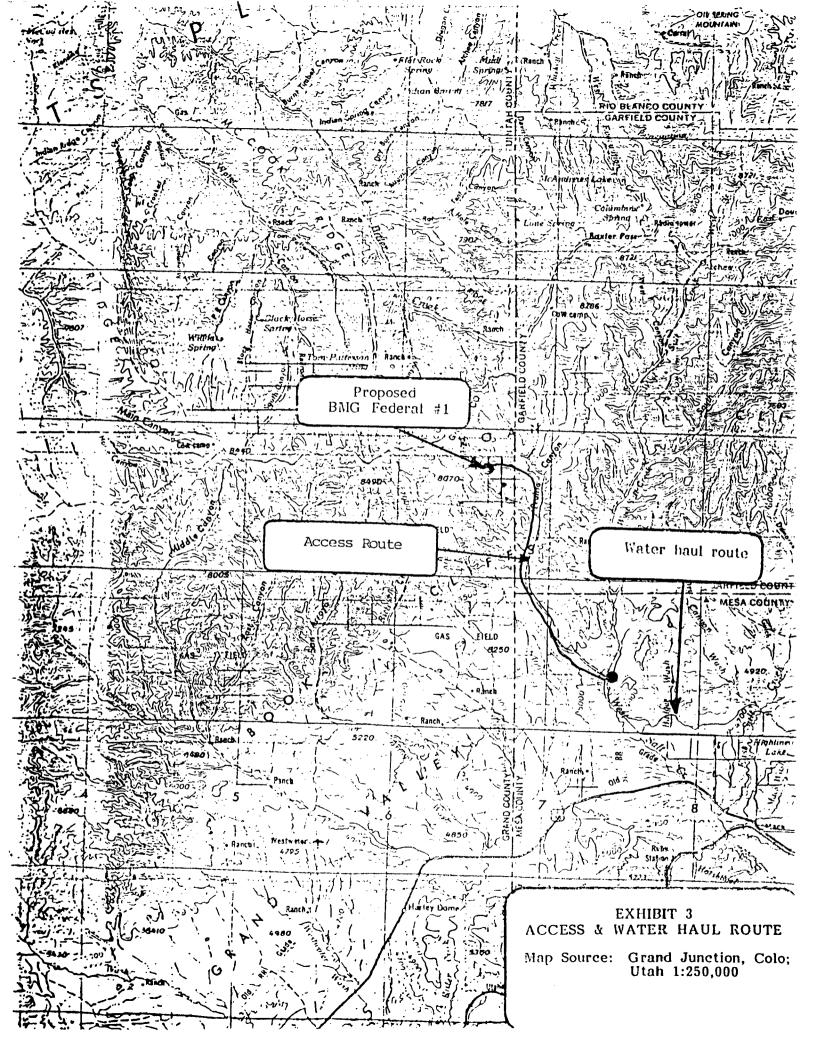
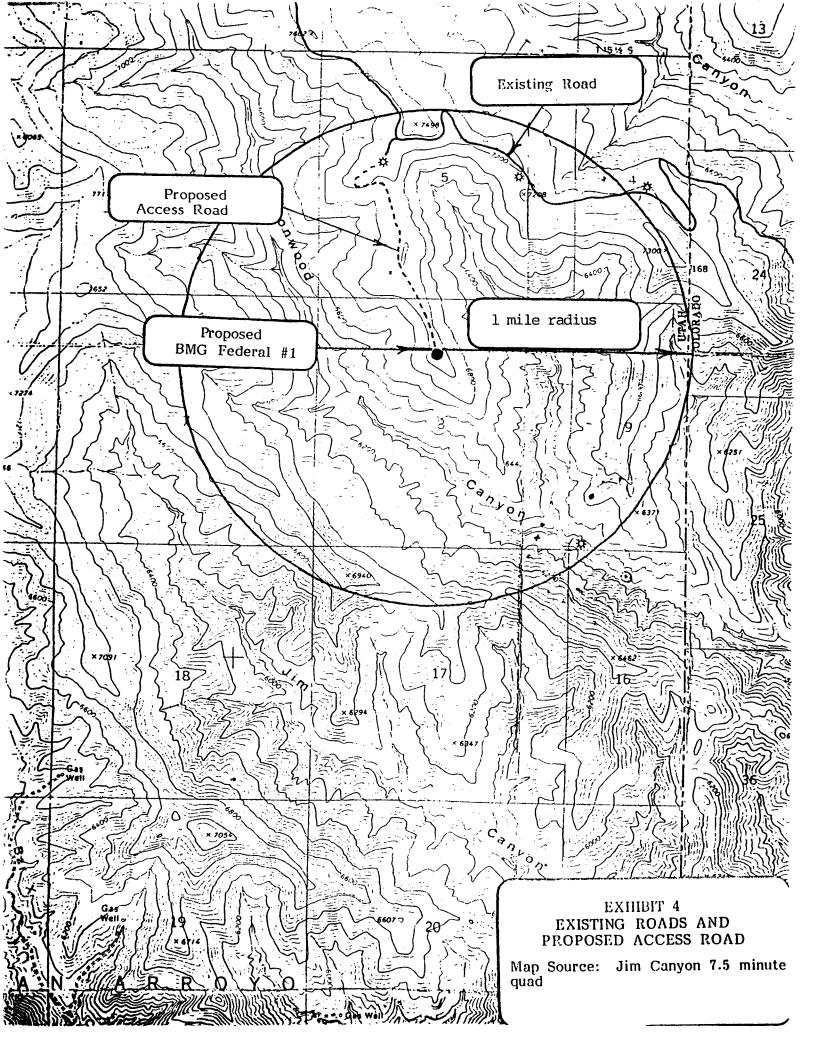


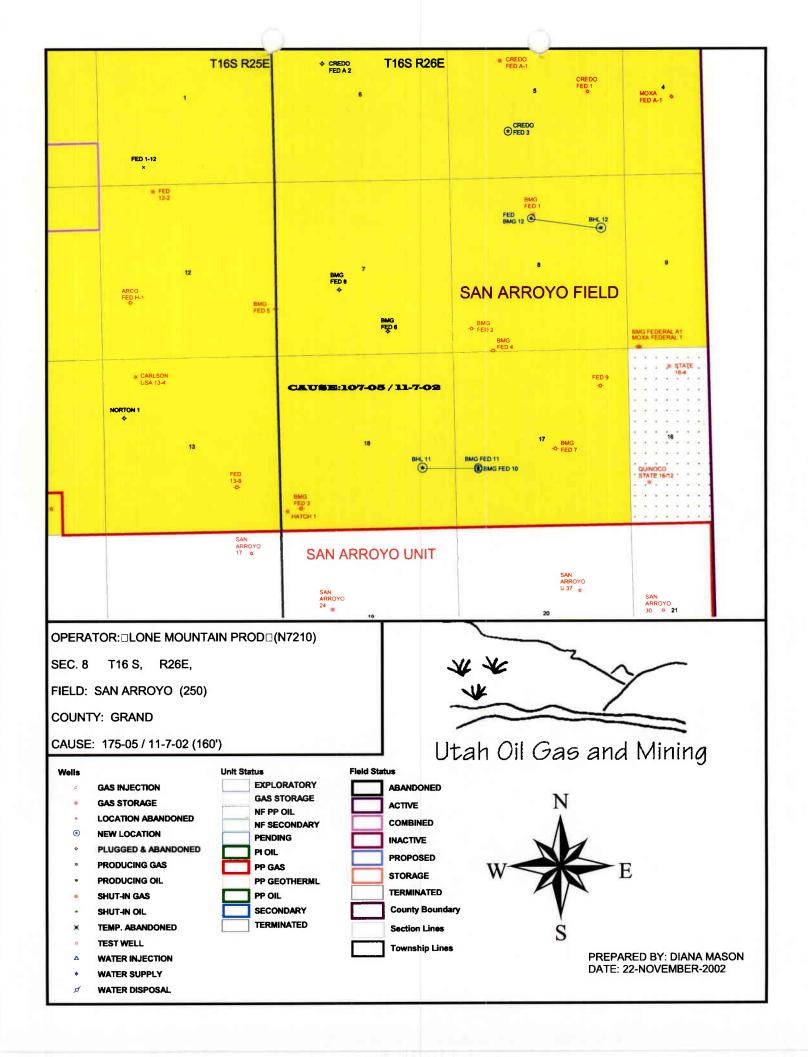
EXHIBIT I BLOWOUT PREVENTER DIAGRAM





WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 07/29/2002	API NO. ASSIGNED: 43-019-31391				
WELL NAME: FED BMG 12 OPERATOR: LONE MTN PRODUCTION CO (N7210) CONTACT: JOE DYKE PROPOSED LOCATION: NENW 08 160S 260E SURFACE: 1190 FNL 2453 FWL BOTTOM: 1600 FNL 0700 FEL GRAND SAN ARROYO (250) LEASE TYPE: 1 - Federal	API NO. ASSIGNED: 43-019-31391 PHONE NUMBER: 406-245-5077 INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface				
LEASE NUMBER: U-05015 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: DKTA RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. UT0719 Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. UTE WATER) NO. UTE WATER) NO Fee Surf Agreement (Y/N)	LATITUDE: 39.43414 LONGITUDE: 109.06901 LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 107-05 (100') Eff Date: 11-7-02 Siting: 500' fr dr/ boundry £ 2000' from the R649-3-11. Directional Drill				
COMMENTS: STIPULATIONS: 1- Federal Approva					



- 1. Surface formation is the Mesa Verde
- 2. Anticipated Geologic Markers: Mesa Verde at surface, Castle gate at 2210', Mancos shale at 2250', Dakota Silt at 5715', Dakota at 5788', and Morrison at 5959' Total Depth at 6215'. All depths true vertical depth.
- 3. Gas is anticipated in the Dakota. Possible gas shows in the Morrison. No water sands are expected.
- 4. Proposed casing program:

<u>Hole size</u>	Casing size	<u>Depth</u>	Cement
12.25"	8-5/8" 24 lb K55 STC	2600 feet	cemented to surface
7.875"	4-1/2" 11.6 lb K55 STC	6215 feet TVI	225 sacks 10-2 thixo

- 5. Pressure Control equipment: See attached Well Control Plan and schematic of contractor's BOP stack. BOP's will be tested prior to drilling out from surface casing and checked daily.
- 6. Air or mist drilling will be used to drill the 12-1/4" surface hole and 8-5/8" casing will be set and cemented to surface with a rat hole rig. Then the drilling rig will be moved in to mud drill out under the surface casing. The mud will be water based low solids and non-dispersed.
- 7. Auxiliary Equipment: See Well Control Plan.
- 8. The electric logging program will consist of a DIL log from TD to the base of the surface casing and GR-CNL-FDC log from TD to 200' above the Dakota silt. No cores or drill stem tests are planned.
- 9. No abnormal pressures or temperatures are anticipated. No poisonous gas is anticipated.
- 10. Anticipated spud date is September 1, 2002. Completion operations should commence within 30 days of drilling rig release.
- 11. Survey plats are attached.
- 12. The gas is not dedicated at this time.



AUG 0 5 2002

DIVISION OF OIL, GAS AND MINING

- 13. Lone Mountain Production Co.'s Statewide Bond is UT0719.
- 14. The completion program will be designed after the logs have been evaluated.

002

LONE MOUNTAIN PRODUCTION COMPANY

1360 Highway 6 & 50 Loma, CO 81524

Phone (970) 858-7546 Fax (970) 858-4163

August 9, 2002

John Baza Division of Oil, Gas & Mining P. O. Box 145801 Salt Lake City, UT 84114-5801

Dear John:

The well plat for the BMG No. 1 well was used as the plat for the BMG No. 12 well because the No. 12 well will be drilled from the same pad as the No. 1 well was. The No. 12 will be located 50' south of the No. 1 well.

RECEIVED

AUG 0 9 2002

DIVISION OF OIL, GAS AND MINING



Michael O. Leavitt Governor Robert L. Morgan Executive Director

PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY Lowell P. Braxton Division Director www.nr.utah.gov

November 26, 2002

Lone Mountain Production Company P O Box 80965 Billings, MT 59108

Re:

Federal BMG 12 Well, Surface Location 1190' FNL, 2453' FWL, NE NW, Sec. 8, T. 16 South, R. 26 East, Bottom Location 1600' FNL, 700' FEL, SE NE, Sec. 8, T. 16 South, R. 26 East, Grand County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-019-31391.

Sincerely,

John R. Baza Associate Director

pb

Enclosures

cc:

Grand County Assessor

Bureau of Land Management, Moab District Office



Operator:	Lone Mountain Production Company			
Well Name & Number	Federal	BMG 12	· V T	
API Number:	43-019-	31391		
Lease:	U-0501	5		
Surface Location: <u>NE NW</u>	Sec. 8	T. 16 South	R. 26 East	
Bottom Location: SE NE	Sec. 8	T. 16 South	R. 26 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

POWER COMMENTS OF STREET	
DIVISION OF OIL, GAS AND MININ	S. Lease Designation and Serial Number:
0 0 5	U-05015-A
SUNDRY NOTICES AND REPORTS (ON WELLS
Do not use this form for proposals to drill new wells, deepen stdsting wells, or to reente Use APPUCATION FOR PETAIT TO DRILL OR DEEPEN form for su	7, Unit Agreement Name: r plugged and abandoned wells. th proposals.
CONTROL OF THE PROPERTY OF THE	g, Well Name and Humber:
1. Type of Well: OIL GAS A OTHER:	BMG Federal 12
a N d Country	g, API Well Number;
2. Name of Operator: Lone Mountain Production Company	43-019-31391
1 Address and Telephone Number:	10. Field and Pool, or Wildcat:
•) 245-5077 San Arroyo
4 Location of West 1190' FNL, 2453' FWL, Sec. 8, T160	
Footages: 1600' FNL, 700' FEL, Sec. 8, T16S	-R26E (bottom) County: Grand
ME NW Coction 8 T165 R26E (surf	
SE NE Section 8, T16S, R26E (botte	om) State: Utah
	ATURE OF NOTICE, REPORT, OR OTHER DATA
	SUBSEQUENT REPORT
NOTICE OF INTENT (Submit in Dublicate)	(Submit Original Form Only)
formula polymony	— • • • • • • • • • • • • • • • • •
☐ Abandon ☐ New Construction	Abandon New Construction
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Muttiple Completion ☐ Water Shut-Off	Other
22 Other APD Extension	
•	Date of work completion
Approximate date work will start May 2004	Report results of Multiple Completions and Recompletions to different reservoirs on WELL
	COMPLETION OR RECOMPLETION REPORT AND LOG form.
	Must be accompanied by a cement verification report.
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.) 	re pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
Lone Mountain Production Company requests approved APD for the subject well. If add our office at (406) 245-5077 or Joe Dyk at	litional information is needed please contact
	copy sant to openion of and Mining Copy sant to openion of initials:
Name & Signature: James G. Routson	Title: President Date: 11/7/03

RECEIVED NOV 1 0 2003

LONE MOUNTAIN PRODUCTION COMPANY

Mailing Address: P.O. Box 80965 Billings, MT 59108-0965 (406) 245-5077 FAX 248-6321 Shipping Address: 1911 King Avenue West Billings. MT 59102

December 3, 2003

State of Utah
Division of Oil, Gas & Mining
1594 W. Temple, Suite 1210
P. O. Box 145801
Salt Lake City, Utah 84114-5801

Attn: Diana Whitney

RE: REQUEST FOR PERMIT EXTENTION VALIDATION

BMG FEDERAL NO. 10 BMG FEDERAL NO. 11 BMG FEDERAL NO. 12 CREDO FEDERAL NO. 3 GRAND COUNTY, UTAH

Dear Diana:

Enclosed are four (4) Requests for Permit Extention Validation for the referenced wells. As was discussed in our telephone conversation, please attach them to the sundry notices originally sent to you by Lone Mountain Production Company requesting an additional one year APD extension.

Should you have any questions or need further information, please contact our office at (406) 245-5077.

Sincerely,

LONE MOUNTAIN PRODUCTION COMPANY

Carolyn Farmer

Carolyn Farmer Land Department

enclosures

cc: Joe Dyk

RECEIVED

DEC 0 8 2003

UP OF OIL 34 8 3 MINING



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 43-019-31391 Well Name: BMG Federal No. 12 Location: NENW (surface) SENE (bottom) Section 8: T16S-R26E, Grand County, Utak Company Permit Issued to: Lone Mountain Production Company Date Original Permit Issued: 11/26/02
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□ not applicable
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No 区
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ເ
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No⊠
Has the approved source of water for drilling changed? Yes□No壓
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No圏
Is bonding still in place, which covers this proposed well? Yes ⊠No □
Jano-Ranh 12/3/03
Signature James G. Routson Date
Title: <u>President</u>
Representing: Lone Mountain Production Company RECEIVED

DIV. OF OIL, GAS & MINING

DEC 0 8 2003

RECEIVED MOAB FIELD OFFICE

Form 3160-3 (August 1999)

00

UNITED STATES

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000 2002 JUL - | P LK. 5 tops Serial No.

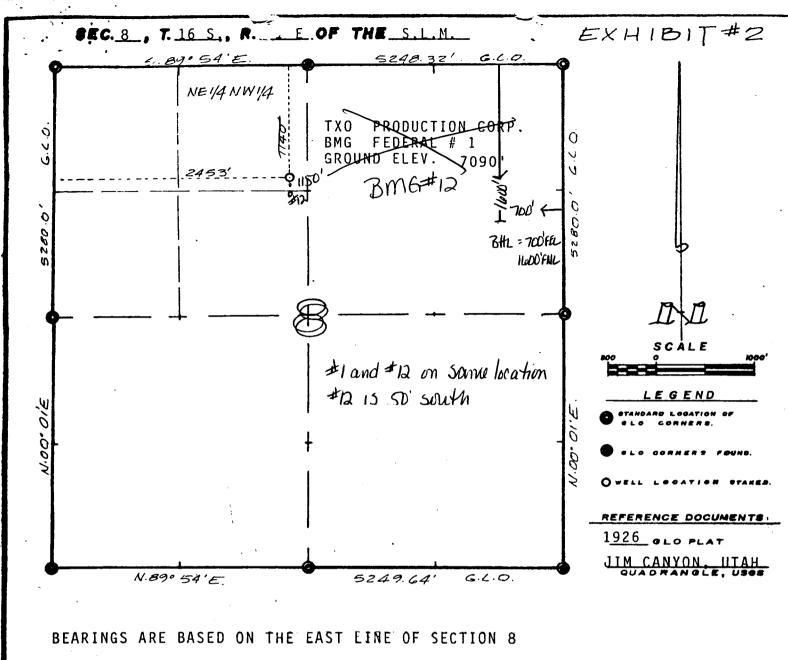
DEPARTMENT OF THE INT		1	0-03013	
BUREAU OF LAND MANAGE	EMENT DEPT OF T	HE INTE	RIOKIndian, Allottee or Trib	e Name
6 APPLICATION FOR PERMIT TO DRI	LL OR REENTER ALL DE	IANN	.IVIUT MCMT NT/A	
U APPLICATION OUT I	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LAND	7. If Unit or CA Agreement,	Name and No.
727		1	N/A	
1a. Type of Work: A DRILL REENTER		1	8. Lease Name and Well No.	
	3300	4. 7	Federal BMC	- No. 12
1b. Type of Well: Oil Well XX Gas Well Other	Single Zone Multip	HO Z.D.TW	9. API Well No.	3 :10 . 12
2. Name of Operator			43-019-31	39/
			10. Field und Pool, or Explore	
3a. Address	3b. Phone No. (include area code)		San Arroyo	
P O Roy 80965 Billings MT	406-245-5 <u>077</u>		11. Sec., T., R., M., or Blk. ar	od Survey or Area
4. Location of Weil (Report location clearly and in accordance with a	ny State requirements.")		11. 36C., 1., R., M., U. Dik.	10 001177 - 1 - 1 - 1
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7001 777	NL Sec. 8, T16S	D261	r Beer of	0 _,
	NL Sec. o, 1105	, 1(20)	12. County or Parish	13. State
14. Distance in miles and direction from nearest town or post office*			Grand	UT
14. Platance in miles and direction from mearest town or post office* 25 miles NW of Mack, CO		Tan and	g Unit dedicated to this well	
15. Distance from proposed*	16. No. of Acres in lease	17. Spacii	D OUR OPPORTOR TO HIS A.C.I.	
Togation to Bearest	2560 4		160 Acres	
property or lease line, ft. (Also to nearest drig, unit line, if any)	2560 Acres		BLA Bond No. on file	
	19. Proposed Depth	20. BLM/	BLA BORG NO. OII MO	
to nament well, or little, completed,	6215' TVD		UT0719	
	22. Approximate date work will sta		23. Estimated duration	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)			30 days	
7106 GL			J JO GRAN	
	24. Attachments			
The following, completed in accordance with the requirements of Onsho	re Oil and Gas Order No.1, shall be at	tached to th	s form:	
·	l 4 Band to count i	du operatio	ons unless covered by an existi	ng bond on file (see
1. Well plat cortified by a registered surveyor.	Item 20 above).			
2. A Orilling Plan.	Lands the 5. Operator certific	Calion.	formation and/or plans as may	be required by the
3. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office). Output Description:	6. Such other sale	iypeçine in akt.	totherion atterer brans to the	
SOPO sault de dieu yan die Ppropriet			[†] Date	
25. Signature	Name (Printed/Typed)		i	6/28/02
	Joe Dyk			0/20/02
Title				
Petroleum Engineer			170-1	
Approved by (Siznature)	Name (Printed/Typed)		Date	DEC 5 2003
151 (DUSSI) II WI MUROON			<u> </u>	DEC 5 2003
- Link Man	IGEL Office			
ASSISTANT FOR THE	200			
Application approval does not warrant or certify the the applicant holds	legal or equitable title to those rights	in the subjec	t lease which would entitle the	applicant to conduct
Application approval does not warrant or certify the are approval operations thereon.	· ·			
operations increase				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fletiticus or fraudulent statements or representations as to any matter within its jurisdiction. *(Instructions on reverse)

Conditions of approval, if any, are attached.

CONDITIONS OF APPROVAL ATTACHED

RECEIVED DEC 1 1 2003



THIS WELL LOCATION PLAT WAS PREPARED FOR TX0 PRODUCTION CORP.

AS REQUESTED BY PAUL URBAN , TO LOCATE THE

BMG FEDERAL # 1 , 1140' F N L & 2453' F.W. L.,

IN THE NE 1/4 NW 1/4, OF SECTION 8, T.16 S., R. 26 E. OF THE S.L.M.

GRAND COUNTY, UTAH



SURVEYOR'S CERTIFICATE

I, LARRY D. BECKER A REGISTERED LAND SURVEYOR IN THE STATE OF UTAH . DO HEREBY CERTIPY THAT THIS SURVEY WAS MADE UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT REPRESENTS SAID SURVEY.

Exhibit 2 Survey Plat Jarry D. Becker

BURYEYER	10-8-82	
DRAWN	10-22-82	
~****	10.22.82	

ENERGY SURVEYS & ENGINEERING CORP.

IISS BOOKCLIPP AVE NO4 GRAND JUNGTION, GO BISOI

#0ALE |" = 1000'

Lone Mountain Production Company BMG Federal No. 12 Lease U-05015-A

Location -Surface:

NE/NW Section 8, T 16S, R26E

-Bottom hole: SE/NE Section 8, T16S, R26E

Grand County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Lone Mountain Production Company is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT0719 (Principal - Lone Mountain Production Company) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for anticipated conditions. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining (DOGM) is required before conducting any surface disturbing activities.
- 3. When drilling with air, the requirements of Onshore Oil and Gas Order No. 2, part III, E, Special Drilling Operations, shall apply. Among the requirements in this section are:
 - -Spark arresters
 - -Blooie line discharge 100 feet from wellbore
 - -Straight blooie line
 - -Deduster equipment
 - -Float valve above bit
 - -Automatic igniter on the blooie line
- 4. The surface casing shall be cemented back to surface.
- 5. The completion report shall include a directional survey.

UIII IN

B. <u>SURFACE USE PLAN</u>

- 1. In order to protect deer winter range, no drilling will be allowed from December 1 through April 15. The limitation does not apply to maintenance and operation of producing wells. Exceptions to this limitation may be specified in writing by the authorized officer.
- 2. Surface disturbance and vehicular travel will be limited to the approved location and access route. Any additional area needed will be approved in advance.
- 3. To minimize the amount of fugitive dust and spray escaping from the blooie pit, the blooie line will be directed into a sloped bank of soil material.
- 4. All wells, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6. When the well is abandoned, the abandonment marker must be at least four feet above restored ground level and must be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).
- 5. At the end of drilling operations and prior to reclamation of the reserve pit, the fourth side of the pit will be fenced and the top of the pit will be covered with netting of one inch or less to prevent access by birds.
- 6. The reserve pit and blooie pit will be dry prior to being covered and recontoured.
- 7. A Sundry Notice (possibly additional cultural resource inventories and reports) will be required prior to authorization of pipeline installation operations.
- 8. If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR 3162.7, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- 9. If the well is productive, the access road will be brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the authorized officer will be notified so that temporary drainage control can be installed along the access road.
- 10. In the event the well pad or road is graveled or surfaced, the material will be removed prior to recontouring the surface for rehabilitation.
- 11. The operator will be responsible for noxious weed control on the disturbed areas within the limits of the well site and new road construction. The operator is responsible for consultation with the authorized officer and/or local authorities for acceptable weed control methods.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Moab Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud-</u> The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed with the Moab Field Office for approval of all changes of plans and subsequent operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Moab Field Office. The Moab Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor (BLM) shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water-</u> An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Rich McClure (435-259-2127) or Jack Johnson (435-259-2129) of the BLM Moab Field Office for the following:

- 2 days prior to commencement of dirt work, construction and reclamation (McClure);
- 1 day prior to spudding (Johnson);
- 50 feet prior to reaching the surface casing setting depth (Johnson);
- 3 hours prior to testing BOPs (Johnson).

If the people at the above numbers cannot be reached, notify the Moab Field Office at 435-259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer Office: (435) 259-2117

Home: (435) 259-2214

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

k07 [□]	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-05015-A
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill no	ow wells, significantly deepen existing wells below current bottom-hole depth, reenter plugg- terals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL		8. WELL NAME and NUMBER: BMG Federal #12
2. NAME OF OPERATOR:		9. API NUMBER:
Lone Mountain Production 3. ADDRESS OF OPERATOR:	Company IPHONE NUMB	4301931391 er: 10. FIELD AND POOL, OR WILDCAT:
	Billings STATE MT ZIP 59108 (406) 24	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1190' F	-NL, 2453' FWL	COUNTY: Grand
QTRAQTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: NENW 8 16S 26E 6	STATE: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICATE NATURE OF NOTIC	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	TION
NOTICE OF INTENT	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
6/1/2005	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE WATER DISPOSAL
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	
Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RES	, <u> </u>
	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELLS	
	CONVERT WELL TYPE RECOMPLETE - DIFFEREN	
	MPLETED OPERATIONS. Clearly show all pertinent details including dates,	
Lone Mountain Production	Company requests an additional one year extension o	n the approved APD for the subject well. This
location was built in summ	ner 2004. Due to the increased activity level of the ind	ustry we have not been able to contract a ng.
	-1	
	Approved by the	
	Utah Division of	
	Oil, Gas and Mining	Mean
	Oil, Gas and STOSTO	SENT TO OPERATOR
	Date: O- C Q	-38-05
	The state of the s	all ziz CHO
	12	The state of the s
1/2 04	Dated	oum Engineer
NAME (PLEASE PRINT) Jee Dak	TITLE PELICIA	eum Engineer
SIGNATURE JULIA	DATE	1/24/05
4		

(This space for State use only)

TEGETYED

JAN 2 6 2005

DYOFEL TO SHEET

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API:

4301931391

Well Name: BMG Federal No. 12
Location: NENW Section 8, T16S, R26E Grand County, UT Company Permit Issued to: Lone Mountain Production Company
Date Original Permit Issued: 11/26/2002
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes⊡No☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes⊡No ☑
Has the approved source of water for drilling changed? Yes□NoIZ
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐
1/24/05
Signature Date
Title: Petroleum Engineer
Representing: Lone Mountain Production Company

LONE MOUNTAIN PRODUCTION COMPANY

Mailing Address: P.O. Box 80965 Billings, MT 59108-0965 (406) 245-5077 FAX 248-6321 Shipping Address: 1911 King Avenue West Billings, MT 59102

December 1, 2005

State of Utah Division of Oil, Gas & Mining 1594 W. North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

RE: ONE YEAR EXTENSIONS

BMG FED. #10, #11, AND #12 WELLS

CREDO FED. #3 WELL GRAND COUNTY, UTAH

Gentlemen:

Enclosed are four sundry notices, each in duplicate, requesting a one year extension be approved by your office for the referenced wells. Due to the current oil and gas boom, Lone Mountain Production Company has been unable to obtain even a rat hole rig to spud the wells and set surface casing. We are currently looking to pool our drilling needs with other small producers to contract a rig.

If you have any questions or need further information, please contact our office at (406) 245-5077 or Joe Dyk at (970) 858-7546 (office) or (970) 250-9770 (cell).

Sincerely,

LONE MOUNTAIN PRODUCTION COMPANY

James G. Routson

President

enclosures

cc: Joe Dyk

DEC 0.5 2005

DIV. OF OIL, GAS 8 7500

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL,	GAS AND MI	NING		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-05015-A
SUNDR	Y NOTICES AND	REPORT	S ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to dril drill horizontal	I new wells, significantly deepen ex laterals. Use APPLICATION FOR	cisting wells below cur R PERMIT TO DRILL I	rrent bottom-hole dept form for such proposa	th, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL OIL WELL	GAS WELL	OTHER_			8. WELL NAME and NUMBER: BMG Federal 12
2. NAME OF OPERATOR:					9. API NUMBER:
Lone Mountain Production	on Company				4301931391
3. ADDRESS OF OPERATOR: P. O. Box 80965	Billings	STATE MT EP	59108	PHONE NUMBER: (406) 245-5077	10. FIELD AND POOL, OR WILDCAT: San Arroyo
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1190 QTR/QTR, SECTION, TOWNSHIP, RA		8 16S 2	16E 6		county: Grand state:
11. CHECK APP	PROPRIATE BOXES	TO INDICAT	E NATURE (OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION			TY	PE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: SUBSEQUENT REPORT (Submit Original Form Only)	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOU CHANGE TUBING CHANGE WELL NAME	S PLANS	DEEPEN FRACTURE NEW CONST OPERATOR PLUG AND A PLUG BACK	TRUCTION CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL
Date of work completion:	CHANGE WELL STATU COMMINGLE PRODUC CONVERT WELL TYPE	ING FORMATIONS	RECLAMATK	N (START/RESUME) ON OF WELL SITE TE - DIFFERENT FORMATION	WATER SHUT-OFF OTHER: APD Extension
This location was built in a rig.	Approve Utah Div Oil, Gas a Date: 12-13 By:	an additiona to the increas d by the	I one year exised activity le	copy services the copy service	es, etc. roved APD for the subject well. we have not been able to contract
NAME (PLEASE PRINT) James G. SIGNATURE	Routson Parts		TITLE	President	· · · · · · · · · · · · · · · · · · ·
This space for State use only)				-	:

RECEIVED DEC 0 5 2005

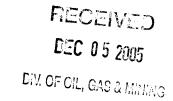
Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

4301931391

API:

Well Name: BMG Federal 12 Location: NENW Section 8, T16S, R26E, Grand County, UT Company Permit Issued to: Lone Mountain Production Company Date Original Permit Issued: 11/26/2002
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No ☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□ No ☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐
Signature Date
Title: President
Representing: Lone Mountain Production Company



STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 6

			ENTIT	Y ACTION	FORM				
	Lone N	Mountain Production Col	mpany		Oner	rator Ac	count Nu	ımber: <u>N</u>	7210
perator:		3ox 80965			_ Ope	ator Ao	pour i i i		
ldress:	city Bil				_				
	state !		-i- 59	108-0965	_	D	hone Nu	mher: (4	106) 245-5077
	state		ZID			•	1010114		
/ell 1								i da a	County
API Nu			Name		QQ	Sec	TWP	Rng	County G:and
019-3	1393	BMG Federal No. 10			NWSW	17	168	26E	
Action	Code	Current Entity Number		w Entity lumber	S	pud Dal	. :		ty Assignment Nective Date
Δ	\	99999	154	//3	5	/18/200	6	ļ	6/8/06
Commen	ts: D	KTA					·		<u> </u>
API Nu	ımber	Well	Namie		QQ	Sec	Twp	Rng	County
019-3	1385	BMG Federal No. 11			NESE	17	165	26E	Grand
Action	Code	Current Entity Number	· N	w Entity lumber	Spud Date		Entity Assignment Effective Date		
	<u> </u>	99999	154	14		5/17/200	6	6/8/06	
	ts: Loca LTA	ntion is Bottom Hole. Su	ırface Lo	cation is NW	SW 17: T16	35-R26E		-	- K
Vell 3 API No		Woll	Name		QQ	Sec	Twp	Rng	County
019-3		BMG Federal No. 12	• •		NENW	8	168	26E	Grand
Action		Current Entity Number	N	w Entity Vumber		pud De	te	Ent	ity Assignmen ffective Date
		99999	154	15	1	5/25/200	8	(0/8/06
Commen	its:Dk	LTA							- K
TION COD		entity for new well (single	well only		Ca	Rolum	FAR	mer	

(5/2000)

RECEIVED
JUN 0 8 2006

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-05015-A
SUNDRY NOTICES AND REPORTS ON WELLS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
drill horizontal la	ew wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to sterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER: BMG Federal No. 12.
2. NAME OF OPERATOR: Lone Mountain Production	1 Company 2	9. API NUMBER. /3-019-31391
3. ADDRESS OF OPERATOR:	Billings STATE MT ZIP 59108 PHONE NUMBER: (406) 245-5077	10. FIELD AND POOL, OR WILDCAT: San Arroyo
4. LOCATION OF WELL	STATE INT ZIP CO TOO (400) 240-0017	- Jan Miloyo
FOOTAGES AT SURFACE: 1160'	FNL, 2453' FWL	COUNTY: Grand
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: NENW 8 16S 26E S	STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE DEEPEN	REPERFORATE CURRENT COMMATION
(Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO RETHER
Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
SUBSEQUENT REPORT	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATIC	✓ other: Notice of Spud & Footage Change
Drilled 18" hole to 40'. Set Note: The well bore will be しゅりょう メ 436655億	Oil, Ga	drilling rig we were able to obtain.
AME (PLEASE PRINT) James G. I	Routson TITLE President DATE 5/26/2006	
s space for State use only)		RECEIVED

MAY 3 0 2006

LONE MOUNTAIN PRODUCTION COMPANY

Mailing Address: P.O. Box 80965 Billings, MT 59108-0965 (406) 245-5077 FAX 248-6321

Shipping Address: 2590 Holman Avenue, Suite B-1 Billings, MT 59102

May 26, 2006

State of Utah Division of Oil, Gas & Mining 1594 W. Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

RE: SUNDRY NOTICES

BMG FEDERAL NOS. 10, 11, 12 CREDO FEDERAL NO. 3 GRAND COUNTY, UTAH

Gentlemen:

Enclosed are four sundry notices, each in duplicate, notifying your office that the referenced wells were spud this week.

Should you have any questions or need further information please contact me at (406) 245-50770 r Joe Dyk at (970) 858-7546 (office) or (970) 250-9770 (cell).

Sincerely,

LONE MOUNTAIN PRODUCTION COMPANY

James G. Routson

President

enclosure

cc: Joe Dyk

RECEIVED MAY 3 0 2006

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOL	URCES	
	DIVISION OF OIL, GAS AND M	IINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-05015-A
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill no drill horizontal la	ew wells, significantly deepen existing wells below or terals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole depth, reenter plugged wells, or to . form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL 🕢 OTHER		8. WELL NAME and NUMBER: BMG Federal No. 12
2. NAME OF OPERATOR: Lone Mountain Production	Company		9. API NUMBER: 019-31391
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
P. O. Box 80965	, Billings STATE MT ZI	59108 (406) 245-5077	San Arroyo
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1160' F	FNL, 2453' FWL		COUNTY: Grand
QTR/QTR, SECTION, TOWNSHIP, RANG	3E, MERIDIAN: NENW 8 16S	26E S	STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion.	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	X OTHER: Status Report
-	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO Waiting on comp	,	pertinent details including dates, depths, volum	nes, etc

NAME (PLEASE PRINT)	mes G. Routsor		TITLE	President	
SIGNATURE	wo.	Route	DATE	9/6/06	
(This space for State use only)	•				RECEIVED

SEP 0 8 2006

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OU. GAS AND MINING

	DIVISION OF OIL, GAS AND M	INING		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-05015-A
SUNDR	Y NOTICES AND REPORT	S ON WEL	.LS	6. IF INDIAN, ALLOTTEE OR TRUE NAME:
Do not use this form for proposals to dril	il new wells, significantly deepen existing wells below cu I laterals. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole dep	oth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME:
1. TYPE OF WELL OIL WEL		form for such proposi	115.	8. WELL NAME and NUMBER:
	GAS WELL V OTHER	·		BMG Federal No. 12
2. NAME OF OPERATOR: Lone Mountain Production	on Company			9. API NUMBER: 019-31391
3. ADDRESS OF OPERATOR:		50400	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
P. O. Box 80965 4. LOCATION OF WELL	HTY Billings STATE MT ZIF	,59108	(406) 245-5077	San Arroyo
FOOTAGES AT SURFACE: 1160	' FNL, 2453' FWL			country: Grand
QTR/QTR, SECTION, TOWNSHIP, RA	ANGE, MERIDIAN: NENW 8 16S 2	26E S		STATE: UTAH
11. CHECK APP	PROPRIATE BOXES TO INDICAT	E NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		T	YPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONS	TRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	(WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION	ON (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	ION OF WELL SITE	✓ отнек: Set surface casing
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	1
12. DESCRIBE PROPOSED OR C	COMPLETED OPERATIONS. Clearly show all p	pertinent details inc	cluding dates, depths, volur	nes, etc.
An air rig was used to dr	ill and set surface casing June 26-	27.		
Drilled 12-1/4" hole to 36	3'. Ran 9-5/8", 32-3#, H-40 casin	g to 359'. Ce	mented with 175 sa	acks.
Pumped an additional 47	5 sacks down annulus in four sep	arate jobs to	get cement to surfa	ice.
Total cement used: 650 s	sacks.			
		ŕ		
•				
NAME (PLEASE PRINT) James G	. Routson	TITL	President	
SIGNATURE	o- Route	DATE	6/28/2006	
This space for State use only)				PECEIVED

JUN 3 0 2006

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL,	GAS AND MINI	٧G		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-05015-A
SUNDR	Y NOTICES ANI	REPORTS (ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill drill horizontal	new wells, significantly deepen of laterals. Use APPLICATION FO	existing wells below current R PERMIT TO DRILL form	bottom-hole dep for such proposa	th, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL					8. WELL NAME and NUMBER: BMG Federal No. 12
2. NAME OF OPERATOR:					9. API NUMBER:
Lone Mountain Productio	n Company				019-31391
3. ADDRESS OF OPERATOR:			400	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	_{TY} Billings	STATE MT ZIP 59	108	(406) 245-5077	San Arroyo
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1160!	FNL, 2453' FWL				country: Grand
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN: NENW	8 16S 26E	S		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES	TO INDICATE I	NATURE (OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION			Ţ	PE OF ACTION	
NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING		FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR		NEW CONS.	TRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIO	JS PLANS	OPERATOR	CHANGE	TUBING REPAIR
	☐ CHANGE TUBING		PLUG AND A	ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	: <u> </u>	PLUG BACK		WATER DISPOSAL
Date of work completion:	CHANGE WELL STAT	us	PRODUCTIO	N (START/RESUME)	WATER SHUT-OFF
240 0. 7500 0.000	COMMINGLE PRODU	CING FORMATIONS	RECLAMATI	ON OF WELL SITE	X OTHER: Drilling
	CONVERT WELL TYP	E	RECOMPLE	TE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS	Clearly show all pertin	ent details inc	luding dates, depths, volum	nes, etc.
Drilling. Total de	epth drilled as	of 7/17/06	is 234	0 ft.	·
Districting. 10th de	per arriada ar	, 02 ,,, 00			
James G.	Routson			President	
NAME (PLEASE PRINT) James G.	1) 1		TITLE		
SIGNATURE)· Kghla		DATE	7/17/06	
A = A					
(This space for State use only)					

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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND MIN	NING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-05015-A
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill r drill horizontal la	new wells, significantly deepen existing wells below curre aterals. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, reenter plugged wells, or to rm for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER: BMG Federal No. 12
2. NAME OF OPERATOR:			9. API NUMBER:
Lone Mountain Production	n Company	43-	
3. ADDRESS OF OPERATOR: P. O. Box 80965	y Billings STATE MT ZIF	PHONE NUMBER: (406) 245-5077	10. FIELD AND POOL, OR WLDCAT: San Arroyo
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1160'			COUNTY: Grand
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: NENW 8 16S 26	BE S	STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICATI	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
(Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	✓ отнек: Notice of First Production
	OMPLETED OPERATIONS. Clearly show all per BMG Federal No. 12 well was turn Gas Resources.		
NAME (PLEASE PRINT) James G. SIGNATURE	Routson - Janta	TITLE President DATE 12/4/2006	
(This space for State use only)	V		DECEMEN

RECEIVED DEC 0 6 2006

LONE MOUNTAIN PRODUCTION COMPANY

Mailing Address: P.O. Box 80965 Billings, MT 59108-0965 (406) 245-5077 FAX 248-6321 Shipping Address: 2590 Holman Avenue, Suite B-1 Billings, MT 59102

December 4, 2006

State of Utah Division of Oil, Gas & Mining 1594 W. Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

RE:

NOTICE OF FIRST PRODUCTION BMG FEDERAL NO. 12 CREDO FEDERAL NO. 3 GRAND COUNTY, UTAH

Ladies and Gentlemen:

Enclosed are two Sundry Notices, in duplicate, advising your office at the BMG Federal No. 12 and the Credo Federal No. 3 wells were turned on for first production on December 1, 2006 at 11:00 a.m. to Canyon Gas Resources.

If you have any questions or need further information please contact our office at (406) 245-5077 or Joe Dyk at (970) 858-7546 (office) or (970) 250-9770 (cell).

Sincerely,

LONE MOUNTAIN PRODUCTION COMPANY

Caroly Farmer

Carolyn Farmer Office Manager

enclosures

cc: Joe Dyk

RECEIVED
DEC 0 6 2006

				TMENT	OF NA	TURAL	RESO					(hig		chan SIGNA	ges) TION AN		FORM 8
									•		. *	- 1	JTU-C			TRIBI	NAME
WELL	_ COM	MPLET	ION	OR F	RECO	MPL	ETIO	N RE	POF	T AND	LOG						
1a. TYPE OF WELL:		QI W	ELL) v	AS Z]	DRY []	ОТН	ER		-	NIT or CA				
b. TYPE OF WORK NEW WELL	: HORIZ. [LATS. [Di	EP-] [RE- NTRY]	DIFF. RESVR. [отн	ER			ELL NAN BMG	Fed			2
2. NAME OF OPERA Lone Moui		Productio	n Con	nany									PI NUMB 019-3		1		
3. ADDRESS OF OP		Todacac		тратту							NUMBER:		ELD AN			LDCA	T
P. O. Box 80	-	G	rr Bill	ings		STATE	MT	zip 59 1	108	(40	6) 245-5077		San A				
4. LOCATION OF W AT SURFACE:	1160'	FNL, 24							O. T4/	e Dage	• e e	1	MERIDIA ENW				HIP, RANGE,
AT TOP PRODUC	CING INTE	RVAL REPO	RTED BEI	.ow: 1	564° FI	NL, 80)/ FE	L Sec	6. 110	03-R20E	e produce de la companya della companya della companya de la companya de la companya della compa	12	COUNTY			13	STATE
AT TOTAL DEPT								sia (11					Frand		NS (DF.		UTAH
14. DATE SPUDDED) :	15. DATE 1		HED:	16. DATE	1/200		A	BANDON	ED 🗌	READY TO PRODUC	E 🔽			GL		
18. TOTAL DEPTH:	мD 6			19. PLUG	BACK T.D			2 49	(m)		OMPLETIONS, HOW I	MANY?*	21. DEF	TH BF			6,350
	TVD 6					TVD :	5,947		1 1	N/A						TVD	5,966
22. TYPE ELECTRIC				GS RUN (Submit cop	y of each)				WAS DST		NO NO	 ✓	YES [Ī	(Subm	it analysis) it report)
										DIRECTIO	NAL SURVEY?	NO	<u> </u>	YES		(Subin	it copy)
24. CASING AND LI	NER REC	ORD (Report	all string	s set in w	eil)	T			CTACE (SCHENTER	CEMENT TYPE &	SLU	RRY	T			
HOLE SIZE	SIZE/G	GRADE	WEIGHT	(#/ft.)	TOP (I	MD)	вотто	M (MD)		EPTH	NO. OF SACKS	VOLUM		ÇE	MENT TO	OP **	AMOUNT PULLED
18"	14"	H-40	42		0		4				ClassG 35			├-	0		None None
12-1/4"	9-5/8"	H-40	32.		0			63			ClassG 650			╀	5.00	<u> </u>	None
8-3/4"	4-1/2"	M-80	11.	6#	0		6,5	525			ClassG 350			╀	5,090		None
									 					╁			
	ļ										Table 1		-	╁╌			
	<u> </u>								<u>L</u> .		l :	L					<u> </u>
25. TUBING RECOR		TH SET (MD)	PACK	ER SET (I	MD)	SIZE		DEPTH	SET (MD	PACKE	R SET (MD)	SIZE		DEPTH	SET (M	D)	PACKER SET (MD)
2-3/8"		6,242	+ 700	LIT OLT (I	,												
26. PRODUCING IN										27. PERFO	RATION RECORD						
FORMATION			(MD)	BOTTO	OM (MD)	TOP ((TVD)	вотто	M (TVD)	INTERVA	AL (Top/Bot - MD)	SIZE	NO. HO	LES			ATION STATUS
(A) Dakota S	and	6,	168	6,	270	5,7	793	5,8	390			.31"	18	3	Open	Z	Squeezed
(B)											· .				Open	<u></u>	Squeezed
(C)	···														Open [<u></u>	Squeezed
(D)													<u> </u>		Open	<u> </u>	Squeezed
28. ACID, FRACTU	RE, TREAT	TMENT, CEM	ENT SQU	EEZE, ET	C.												
DEPTH	INTERVAL								AM	OUNT AND T	YPE OF MATERIAL						
6,168'-6,270)'		Acid	dized v	vith 10	00 gal	lons 7	-1/2%	HCI								
6,168'-6,270										ols gelle	d water						
	RICAL/ME	CHANICAL L							IC REPOR		DST REPORT	DIREC	CTIONAL	SURV			shut-in
L_ SUNDE	RY NOTICE	E FOR PLUG	GING AN	CEMEN	VERIFICA	ATION		CORE AN			UTTEN		-	FC	叶	/ F	D
															F Rom 8	No.	

(CONTINUED ON BACK)

NOV 1 4 2006

31. INITIAL PRO	DDUCTION					INT	ERVAL A (As sho	wn in item #26)					
10/12/200		TEST 10/3	DATE: 31/200)6		HOURS TESTED): 5	TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF: 18	WATER -		PROD. METHOD: flowing
CHOKE SIZE: 24/64"	TBG. PRES		RESS.	API GRA	VITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL - BBL:	GAS - MCF: 89	WATER -		INTERVAL STATUS
				·•		INT	ERVAL B (As sho	wn in item #26)					
DATE FIRST PR	ODUCED:	TEST	DATE:			HOURS TESTED):	TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER -	- BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRES	S. CSG.	PRESS.	API GRAV	VITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL - BBL:	GAS MCF:	WATER -	- BBL:	INTERVAL STATUS
	•	· · · · · · · · · · · · · · · · · · ·		·		INT	ERVAL C (As sho	wn in item #26)					
DATE FIRST PR	ODUCED:	TEST	DATE:			HOURS TESTED):	TEST PRODUCTION RATES: →	OIL BBL:	GAS - MCF:	WATER -	- BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRES	S. CSG. F	PRESS.	API GRAV	VITY	BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL - 88L:	GAS - MCF:	WATER -	- BBL.:	INTERVAL STATUS
	•					INT	ERVAL D (As sho	wn in item #26)	- 				
DATE FIRST PR	ODUCED:	TEST	DATE:			HOURS TESTED):	TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER -	BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRES	S. CSG. F	RESS.	API GRAV	VİTY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS MCF:	WATER -	BBL:	INTERVAL STATUS
32. DISPOSITION vented	ON OF GAS (S	Sold, Used fo	Fuel, Ve	nted, Etc.)			<u> </u>		-L	<u> </u>			
33. SUMMARY	OF POROUS	ZONES (Incl	ıde Aquif	ers):				3	4. FORMATION	(Log) MARKERS:			
Show all importatested, cushion u							tests, including de	pth interval					
Formation	on	Top (MD)		ttom (ID)		Descript	ions, Contents, etc			Name		(A	Top Measured Depth)

Formation	Top (MD)	Bottom (MD)	Descriptions, Contents, etc.	Name	Top (Measured Depth)
Dakota Sand	6,164	6,278	tight gas	Mesaverde Castlegate Mancos Dakota Silt Dakota Sand Morrison	0 2,303 2,621 6,035 6,133 6,278
			ય		

35. ADDITIONAL REMARKS (include plugging procedure)

36. I hereby certify that the foregoing and attached information is complete and correct as determined fro	om all available records.
NAME (PLEASE PRINT) James G. Routson	TITLE President
SIGNATURE SIGNATURE	DATE 11/7/2006

This report must be submitted within 30 days of

- completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests
- * ITEM 20: Show the number of completions if production is measured separately from two or more formations.
- **ITEM 24: Cement Top Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well name and	number: BMC	G Federal No. 1	2			
API number: _0	19-31391					
Well Location:	QQ <u>NENW</u> Se	ction 8 To	ownship <u>16S</u> R	ange <u>26E</u>	_ County	Grand
Well operator:	Lone Mountai	n Production C	ompany			
Address:	P. O. Box 809	965				
	city Billings		state MT zip 59	108	Phone	9: (406) 245-5077
Drilling contrac	tor: Union Dril	ling Inc.				
Address:	P. O. Drawer	40				
	city Buckhann	non g	state WV zip 262	201	Phone	e: (435) 828-8910
Water encount	ered (attach ac	dditional pages	as needed):			
Г	DEF	PTH T	VOL	JME		QUALITY
	FROM	то	(FLOW RATE	OR HEAD)		(FRESH OR SALTY)
]	0	6,550	()		
<u> </u>						
İ						
-						
Formation tops	: 1	Dakota Silt	2	6,035'		3
(Top to Bottom)	4	Dakota Sand	5	6,133'		6
	7	Morrison	8	6,278'		9
	10		11			12
If an analysis h	as been made	of the water e	ncountered, pleas	e attach a c	opy of th	e report to this form.
			to the best of my kn	owledge.		
NAME (PLEASE PRIN	π) James G. R			TITLE	Preside	nt
SIGNATURE	Jane	1012 m 1		DATE	11/7/20	06

Weatherford International

Survey Report

Company: Lone Mountain Production Grand County, Utah BMG Federal No. 12 Field: Site:

BMG Federal No. 12

7/31/2006 Date: Co-ordinate(NE) Reference: Vertical (TVD) Reference:

Section (VS) Reference:

Survey Calculation Method:

Time: 14:41:46 Page: Well: BMG Federal No. 12, True North

SITE 7106.0 Well (0.00N,0.00E,101.86Azi) Minimum Curvature

Db: Sybase

Wellpath:

Well:

Field:

Grand County, Utah

Map System: US State Plane Coordinate System 1927

Geo Datum: NAD27 (Clarke 1866) Sys Datum: Mean Sea Level

Map Zone: Coordinate System: Utah, Central Zone Well Centre

igrf2005 Geomagnetic Model:

Site:

BMG Federal No. 12

Sec. 8, T16S, R26E, Grand County, Utah 2453 FWL & 1160 FNL

Site Position:

Geographic

Northing: Easting:

410295.38 ft 2686968.45 ft Latitude: Longitude:

3.000 N 3.000 W 109

True

Position Uncertainty: Ground Level:

Position Uncertainty:

0.00 ft 7090.00 ft North Reference: Grid Convergence:

1.56 deg

From:

BMG Federal No. 12

+N/-S +E/-W

SITE

0.00 ft Northing: 0.00 ft Easting:

410295.38 ft 2686968.45 ft

Latitude: Longitude:

Slot Name:

39 26 3.000 N

3.000 W

Wellpath:

Current Datum:

Magnetic Data:

Field Strength:

Vertical Section:

Well Position:

0.00 ft

Height 7106.00 ft

0.00

7/6/2006 52629 nT +N/-S Depth From (TVD) ft

Drilled From: Tie-on Depth: Above System Datum: Declination: Mag Dip Angle: +E/-W

Surface 0.00 ft Mean Sea Level 11.43 deg 65.61 deg

Direction deg 101.86

Survey:

Survey #1

Start Date:

ft

0.00

7/31/2006

Company: Tool:

Weatherford International

ft

0.00

Engineer: Tied-to:

Scott Wallace From Surface

Survey: Survey #1

MD	Incl	Azim	TVD	+N/-S	+E/-W	VS	DLS	Build	Turn dog/100ff	Tool/Comment
ft	deg	deg	ft	ft	ft	ft	deg/100ft	<u> </u>		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
300.00	0.48	203.68	300.00	-1.16	-0.51	-0.26	0.16	0.16	0.00	9 5/8"
391.00	0.63	203.68	390.99	-1.97	-0.86	-0.44	0.16	0.16	0.00	
400.01	0.61	182.40	400.00	-2.06	-0.89	-0.44	2.55		-236.18	KOP
452.00	1.50	120.81	451.98	-2.68	-0.31	0.25	2.55	1.72	-118.47	:
		400.00	540.00	2.72	2.25	2.96	3.53	3.44	-19.69	
514.00	3.63	108.60	513.92	-3.73	6.78	7.64	2.72	2.56	-12.36	i
575.00	5.19	101.06	574.74	-4.87		13.98	2.29	2.21	-5.85	
637.00	6.56	97.43	636.41	-5.87	13.05		2.29	2.76	6.15	
696.00	8.19	101.06	694.92	-7.11	20.51	21.54		2.70 2.44	0.13	
760.00	9.75	101.68	758.13	-9.08	30.30	31.52	2.44	2.44	0.91	
821.00	11.13	103.68	818.12	-11.52	41.08	42.57	2.34	2.26	3.28	
882.00	12.44	103.81	877.84	-14.48	53.18	55.02	2.15	2.15	0.21	
945.00	13.94	104.43	939.17	-17.99	67.12	69.38	2.39	2.38	0.98	
1070.00	16.38	103.81	1059.81	-25.95	98.82	102.04	1.96	1.95	-0.50	
1131.00	17.63	101.93	1118.15	-29.92	116.21	119.88	2.24	2.05	-3.08	
1404.00	40.50	404 EG	1175.19	-33.70	134.43	138.48	1.46	1.45	-0.62	
1191.00	18.50	101.56	1234.67	-37.90	154.73	159.22	2.29	2.29	0.40	
1254.00	19.94	101.81	1292.72	-37. 3 0 -42.22	176.08	181.00	2.06	2.02	-1,21	
1316.00	21.19	101.06	1351.35	- 4 2.22 -46.51	198.74	204.05	0.96	0.89	-1.00	
1379.00	21.75	100.43	1437.56	-52.45	233.11	238.91	0.79	0.60	-1.34	
1472.00	22.31	99.18	1437.30	-02.40	200.11	200.01	0.10	•.••		
1508.45	22.27	99.03	1471.29	-54.64	246.76	252.72	0.18	-0.10	-0.40	End Build
1534.00	22.25	98.93	1494.93	-56.15	256.32	262.39	0.18	-0.10	-0.40	
1626.00	22.13	101.68	1580.12	-62.36	290.50	297.11	1.14	-0.13	2.99	
1721.00	23.63	105.68	1667.65	-71.13	326.36	334.01	2.27	1.58	4.21	

Weatherford International

Survey Report

Field: Site:

Company: Lone Mountain Production

Grand County, Utah BMG Federal No. 12 BMG Federal No. 12

Date: 7/31/2006

Co-ordinate(NE) Reference:

Vertical (TVD) Reference: Section (VS) Reference: Survey Calculation Method:

Time: 14:41:46 Page: : Well: BMG Federal No. 12, True North SITE 7106.0

	0					, ;			.,,	
<u> </u>	Survey #1		TVD	+N/-S	+E/-W	VS	DLS	Build	Turn	Tool/Comment
MD ft	Incl deg	Azim deg	ft ft	ft ft	ft ft	ft		deg/100ft	deg/100ft	
1783.00	23.93	106.68	1724.39	-78.10	350.37	358.94	0.81	0.48	1.61	
1878.00	23.88	105.56	1811.24	-88.79	387.35	397.33	0.48	-0.05	-1.18	
1971.00	23.06	104.43	1896.54	-98.37	423.12	434.31	1.01	-0.88	-1.22	
2034.00	21.69	105.43	1954.80	-104.55	446.29	458.25	2.26	-2.17	1.59	
2097.00	23.00	101.43	2013.07	-110.08	469.58	482.18	3.18	2.08	-6.35	
2160.00	22.44	100.43	2071.18	-114.70	493.47	506.51	1.08	-0.89	-1.59	
2222.00	22.25	100.18	2128.53	-118.92	516.66	530.07	0.34	-0.31	-0.40	
2309.97	22.07	99.36	2210.00	-124.55	549.36	563.23	0.41	-0.20	-0.94	Castlegate
2315.00	22.06	99.31	2214.66	-124.85	551.23	565.12	0.41	-0.20	-0.94	-
2353.12	21.96	100.06	2250.00	-127.26	565.31	579.39	0.79	-0.27	1.98	Mancos
2409.00	21.81	101.18	2301.86	-131.10	585.78	600.22	0.79	-0.26	2.00	
2503.00	21.81	101.96	2389.13	-138.10	619.99	635.14	0.31	0.00	0.83	
2597.00	21.31	101.06	2476.55	-145.00	653.84	669.68	0.64	-0.53	-0.96	
2689.00	21.19	101.93	2562.30	-151.64	686.51	703.02	0.37	-0.13	0.95	
2783.00	21.38	101.33	2649.88	-158.84	719.87	737.14	0.28	0.20	0.53	
2876.00	20.94	102.93	2736.61	-166.21	752.62	770.71	0.51	-0.47	0.54	
2971.00	21.13	103.56	2825.28	-174.02	785.81	804.80	0.31	0.20	0.66	
3063.00	21.13	103.30	2910.88	-181.42	818.71	838.52	1.07	0.82	-1.90	
3158.00	21.66	101.81	2998.82	-188.92	853.84	874.44	0.74	0.72	0.53	
3219.00	21.63	102.31	3055.34	-193.82	876.26	897.39	1.52	-1.52	0.00	
3312.00	21.56	102.31	3141.81	-201.11	909.70	931.61	0.08	-0.08	0.00	
3406.00	20.13	100.93	3229.66	-207.86	942.46	965.06	1.61	-1.52	-1.47	
3468.00	19.94	100.93	3287.91	-211.85	963.32	986.30	0.34	-0.31	-0.40	
3527.00	19.94	102.31	3343.37	-215.86	983.04	1006.42	0.94	0.00	2.76	
3592.00	20.06	102.31	3404.45	-220.76	1004.72	1028.64	0.49	0.18	1.34	
3652.00	20.88	102.56	3460.66	-225.43	1025.18	1049.62	1.41	1.37	-1.03	
3716.00	22.06	102.81	3520.22	-230.58	1048.03	1073.04	1.85	1.84	0.39	
3747.00	21.94	102.61	3548.96	-233.19	1059.34	1084.66	0.59	-0.39	1.19	
3810.00	21.94	103.16	3607.30	-238.25	1033.54	1108.45	1.32	0.79	-2.78	
3871.00	22. 44 22.44	101.43	3663.68	-230.25	1105.43	1131.73	0.23	0.00	-0.61	
3933.00	22. 44 22.38	101.31	3721.00	-247.38	1128.61	1155.36	0.18	-0.10	0.40	
	23.13	100.18	3807.68	-254.15	1164.33	1191.71	0.92	0.80	-1.20	
1027.00 1089.00	23.13	99.93	3864.66	-258.42	1188.40	1216.15	0.33	0.29	-0.40	
120.00	23.50	100.56	3893.11	-260.61	1200.52	1228.45	1.01	0.61	2.03	
1183.00	23.50	100.30	3951.10	-265.30	1224.69	1253.07	1.68	-1.59	1.38	
1246.00	22.75	102.18	4009.25	-270.26	1248.41	1277.30	0.61	0.40	1.19	
1309.00	22.19	101.18	4067.47	-275.14	1271.99	1301.38	1.08	-0.89	-1.59	
402.00	21.88	99.93	4153.67	-281.53	1306.28	1336.26	0.60	-0.33	-1.34	
1402.00 1464.00	21.88	100.56	4211.31	-285.59	1328.77	1359.10	0.89	-0.81	1.02	
527.00	21.38	100.56	4269.79	-290.40	1351.71	1382.54	2.09	1.48	3.97	
589.00	22.25	103.06	4327.16	-295.61	1374.63	1406.04	0.32	-0.10	-0.81	
	21.75	100.00	4385.57	-300.23	1397.77	1429.64	1.72	-0.79	-4.06	
1652.00 1713.00	21.75 21.94	100.00	4365.57 4442.19	-304.21	1420.12	1452.32	0.33	0.31	0.30	
1776.00	21.94 21.94	100.16	4500.63	-304.21	1443.28	1475.85	0.08	0.00	0.21	
1839.00	21.9 4 21.75	100.31	4559.10	-312.69	1466.33	1499.29	0.42	-0.30	0.79	
901.00	21.75	100.01	4616.69	-317.07	1488.88	1522.26	0.22	0.00	0.60	
1995.00	22.50	100.06	4703.77	-323.59	1523.68	1557.65	0.92	0.80	-1.19	
057.00	22.50	98.93	4761.05	-327.51	1547.08	1581.36	0.70	0.00	-1.82	
120.00	22.25	99.81	4819.31	-331.41	1570.74	1605.32	0.66	-0.40	1.40	
180.00	22.23	100.69	4874.81	-335.46	1593.16	1628.09	0.60	0.22	1.47	
274.00	22.50	101.31	4961.69	-342.31	1628.38	1663.97	0.28	0.13	0.66	
336.00	23.13	102.18	5018.84	-347.21	1651.91	1688.01	1.15	1.02	1.40	
366.00	22.75	102.10	5046.47	-349.70	1663.34	1699.70	1.31	-1.27	0.83	

Weatherford International

Survey Report

Company: Lone Mountain Production Field: Grand County, Utah Site: BMG Federal No. 12 BMG Federal No. 12 Well:

Wellpath: 1

Date: 7/31/2006 Co-ordinate(NE) Reference: Vertical (TVD) Reference: Section (VS) Reference:

Survey Calculation Method:

Time: 14:41:46 Page:
Well: BMG Federal No. 12, True North
SITE 7106.0
Well (0.00N,0.00E,101.86Azi)
Minimum Curvature Db: Sybas

Db: Sybase

Survey:	Survey #1									
MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
5397.00	22.31	102.31	5075.11	-352.24	1674.94	1711.58	1.43	-1.42	-0.39	
5460.00		101.68	5133.39	-357.21	1698.33	1735.49	0.38	0.00	-1.00	
5522.00		102.43	5190.63	-362.19	1721.63	1759.31	1.03	0.92	1.21	
5582.00	23.19	102.81	5245.85	-367.32	1744.54	1782.79	0.57	0.52	0.63	
5675.00		101.93	5331.67	-375.00	1779.53	1818.62	1.20	-1.14	-0.95	
5737.00		102.06	5389.15	-379.83	1802.26	1841.85	0.41	-0.40	0.21	
5800.00		101.31	5447.64	-384.57	1825.18	1865.26	0.49	-0.21	-1.19	
5895.00		100.18	5536.23	-390.97	1858.86	1899.53	1.32	-1.25	-1.19	
5957.00	20.19	99.81	5594.36	-394.72	1880.12	1921.11	0.63	-0.60	-0.60	
6019.00		99.18	5652.60	-398.22	1901.07	1942.33	0.61	-0.50	-1.02	
6085.19		98.75	5715.00	-401.67	1922.89	1964.40	1.17	-1.15	-0.66	Dakota Silt
6112.00		98.56	5740.35	-402.98	1931.51	1973.09	1.17	-1.15	-0.69	
6162.29		98.16	5788.00	-405.32	1947.43	1989.16	0.65	-0.60	-0.79	Dakota Sand
6206.00	18.25	97.81	5829.48	-407.23	1961.07	2002.91	0.65	-0.59	-0.81	
6268.00	18.31	97.68	5888.35	-409.85	1980.34	2022.30	0.12	0.10	-0.21	
6342.39	18.17	97.88	5959.00	-413.01	2003.41	2045.53	0.20	-0.19	0.27	Morrison
6500.00	17.88	98.31	6108.88	-419.87	2051.70	2094.20	0.20	-0.19	0.27	
6550.00	17.79	98.45	6156.47	-422.10	2066.85	2109.48	0.20	-0.18	0.28	Projected

Targets					
Name Description Dip.	TVD Dir. ft	+N/-S ft	+E/-W ft	Map Map Northing Easting ft ft	Latitude> Longitude> Deg Min Sec Deg Min Sec
No. 12 PBHL -Circle (Radius: 100)	6215.00	-440.00	2095.00	409912.51 2689074.64	39 25 58.650 N 109 3 36.298 W

Casing Point	S				
MD ft	TVD ft	Diameter in	Hole Size in	Name	
300.00	300.00	9.625	12.250	9 5/8"	

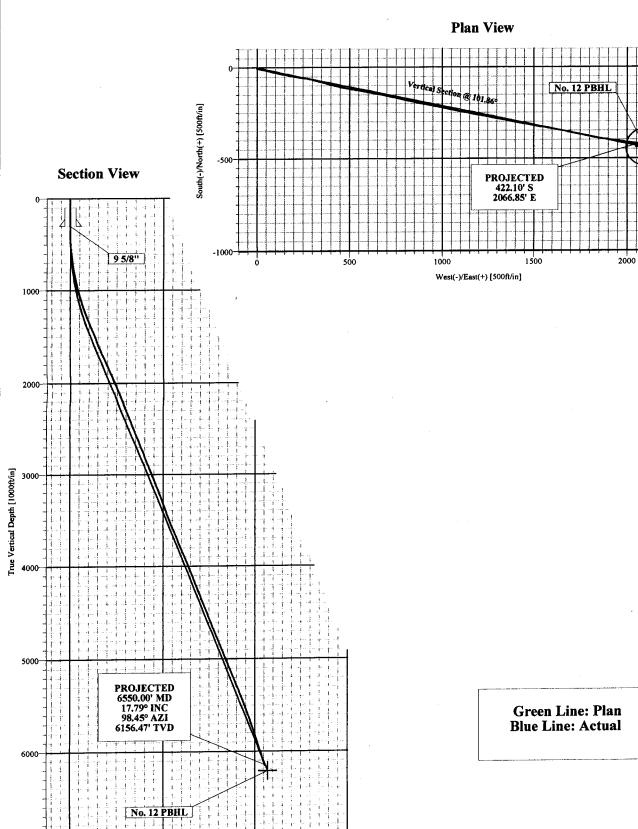
Formations					
MD ft	TVD ft	Formations	Lithology	Dip Angle deg	Dip Direction deg
2309.97	2210.00	Castlegate		0.00	0.00
2353.12	2250.00	Mancos		0.00	0.00
6085.19	5715.00	Dakota Silt		0.00	0.00
6162.29	5788.00	Dakota Sand		0.00	0.00
6342.39	5959.00	Morrison		0.00	0.00

Annotation			
MD ft	TVD ft		
400.01 1508.45	400.00 1471.29	SHL (1160 FNL & 2453 FWL) KOP End Build TD PBHL (1600 FNL & 700 FEL)	

LONE MOUNTAIN BMG Federal No. 12 Grand County, Utah July 31, 2006



2500



3000

Vertical Section at 101.86° [1000ft/in]

LONE MOUNTAIN PRODUCTION COMPANY

Mailing Address: P.O. Box 80965 Billings, MT 59108-0965 (406) 245-5077 FAX 248-6321 Shipping Address: 2590 Holman Avenue, Suite B-1 Billings, MT 59102

November 8, 2006

State of Utah Division of Oil, Gas & Mining 1594 W. Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

RE:

WELL COMPLETION REPORT WATER ENCOUNTERED REPORT BMG FEDERAL NO. 12

BMG FEDERAL NO. 12 GRAND COUNTY, UTAH

Ladies and Gentlemen:

Enclosed is one Well Completion Report (Form 8), including a copy of the directional survey, and one Water Encountered Report (Form 7) for the BMG Federal No. 12 well. The well is currently shut-in, waiting on the pipeline.

If you have any questions or need further information please contact our office at (406) 245-5077 or Joe Dyk at (970) 858-7546 (office) or (970) 250-9770 (cell).

Sincerely,

LONE MOUNTAIN PRODUCTION COMPANY

awey Farmer

Carolyn Farmer Office Manager

enclosure

cc: Joe Dyk

RECEIVED
NOV 1 4 2006

DIV. OF OIL, GAS & MINING